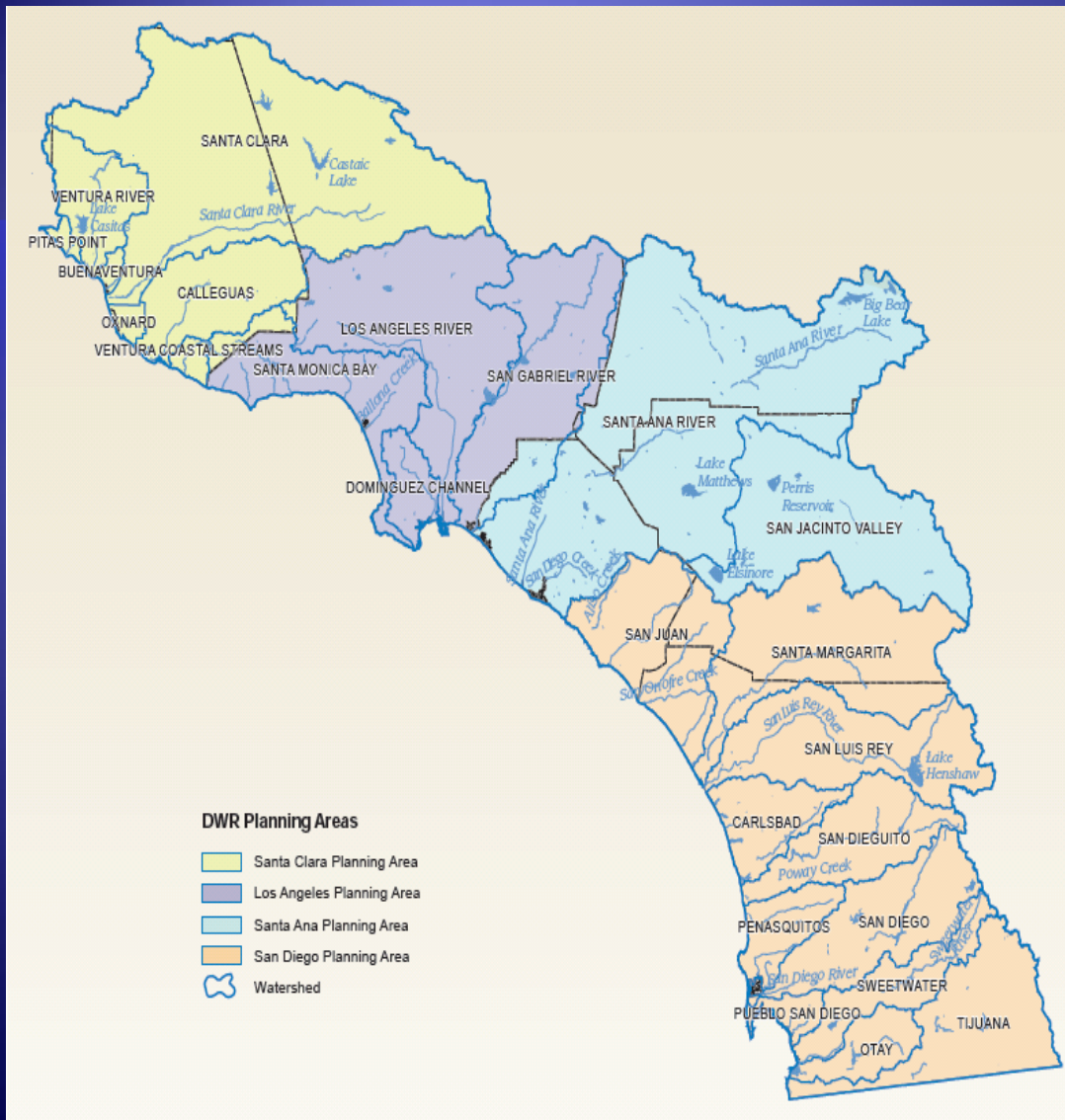


Future Funding - Opportunities for Tomorrow's So Cal Water Infrastructure

South Coast Regional Forum

Mark R. Norton PE, LEED AP
Santa Ana Watershed Project
Authority

September 30, 2013



California Water Today



Lowest deliveries on record



8-year Colorado River drought



Lowest precip on record



**Fishery conflicts
cause cutbacks**

Fiscal Crisis is constraining water infrastructure investment



State Grant Funding for FY 2013-2015

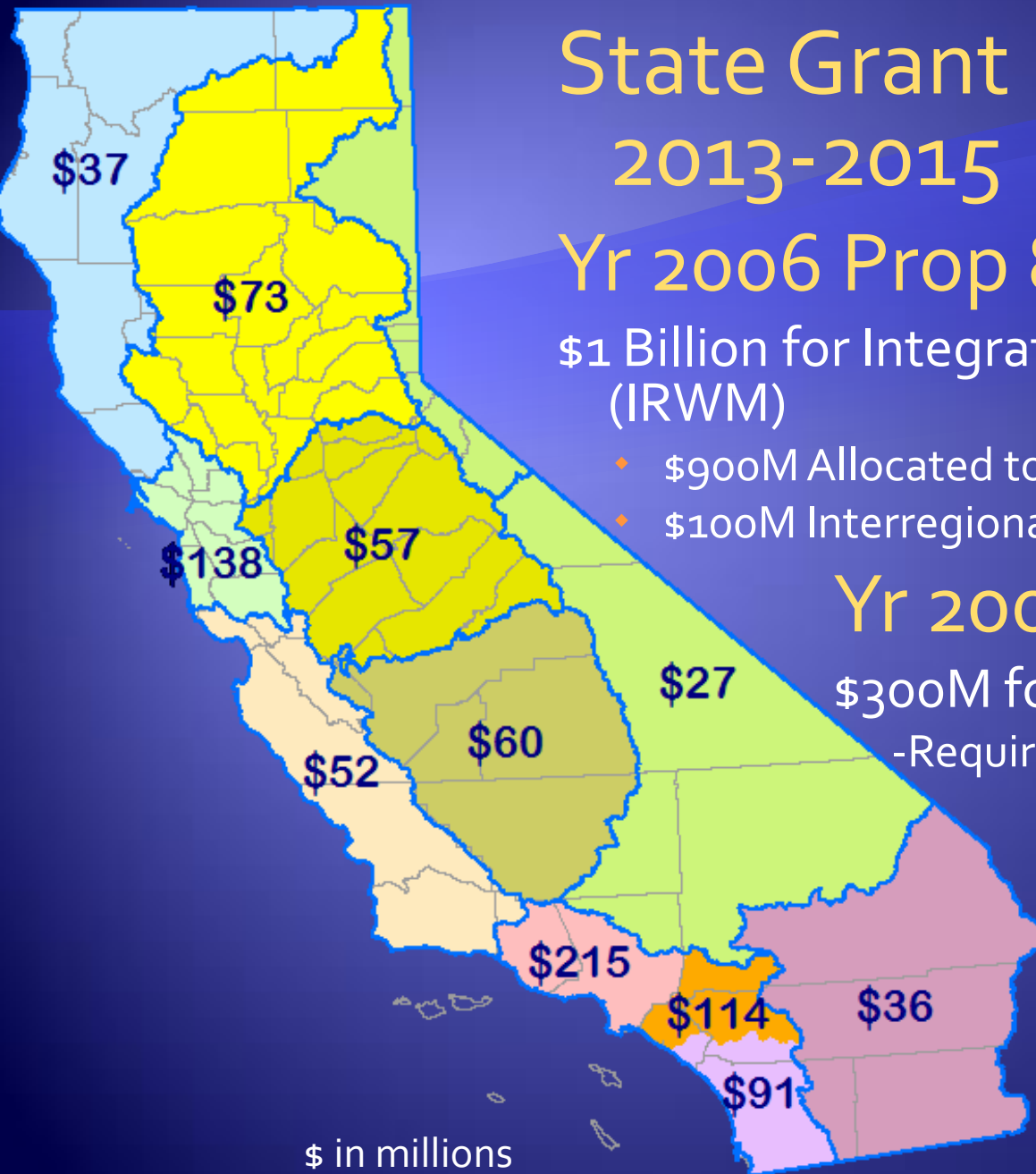
Yr 2006 Prop 84

\$1 Billion for Integrated Regional Water Mgt.
(IRWM)

- \$900M Allocated to 11 Funding Areas
- \$100M Interregional

Yr 2006 Prop 1E

\$300M for Stormwater Flood Mgt.
-Requires consistency with IRWM Plan



Integrated and Multi-Benefit Approach





Components of Projects for IRWM funding and 21st Century



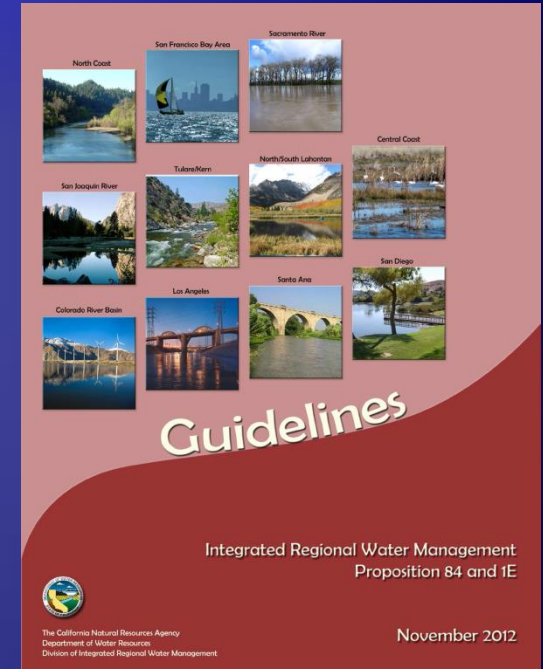
Prop 84 IRWM Plan Standard and Project Requirement

IRWM Plan Standard

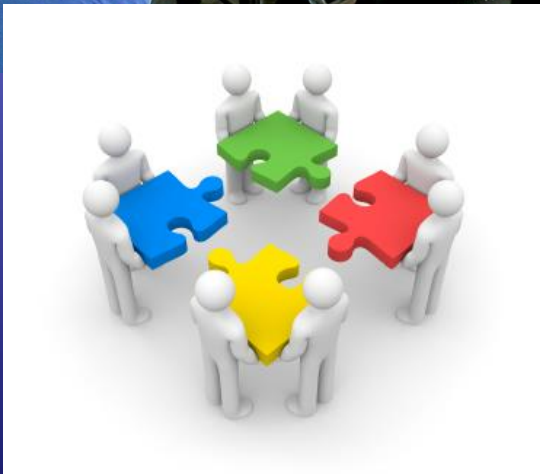
- ◆ If receiving Delta water, an explanation of how plan will help reduce dependence (SB 855)

Project Proposals must include Attachment 13:

- ◆ 1) Identify portions of IRWM Plan that demonstrate it helps reduce dependence on the Delta for water supply.

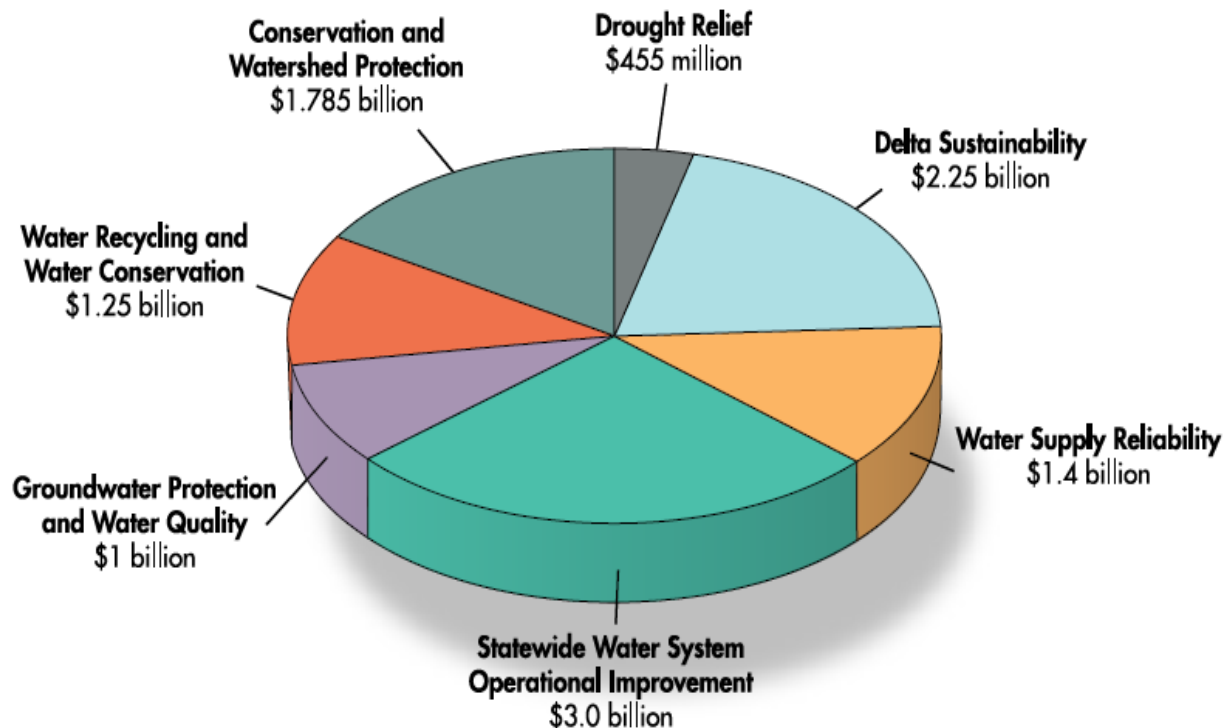


Collaboration is key to IRWM and South Coast region

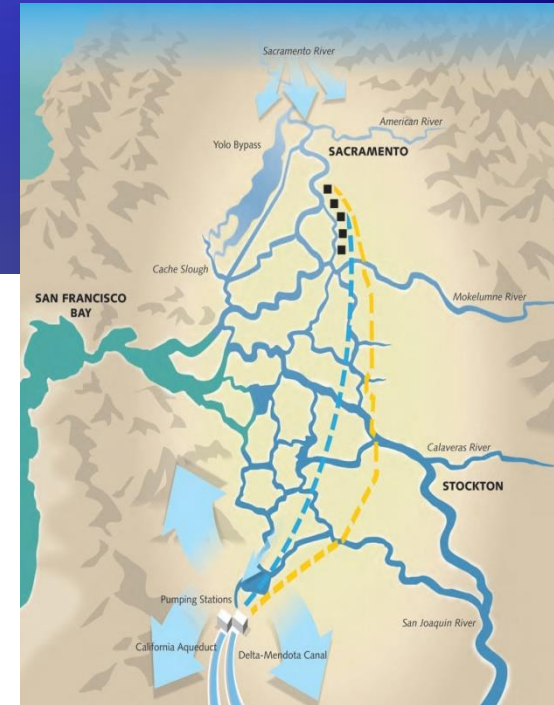


More water funding infrastructure on the way? Future State Water Bond?

\$11.14 billion price tag – 2014 ballot?



2009 COMPREHENSIVE WATER PACKAGE (11/09)



ACWA Water Bond comparisons

Three Distinct Proposals on the Table



Funding Category	ACWA Proposal	SB 42 (Wolk)	AB 1331 (Rendon)
Local resources development	\$2.15 billion	\$2.8 billion	\$2.5 billion
Delta sustainability	\$2.25 billion	\$0.6 billion	\$1.0 billion
Watersheds	\$0.8 billion	\$1.1 billion	\$1.5 billion
Floods	\$0.0 billion	\$0.975 billion	\$0.0 billion
Storage	\$3 billion*	\$1 billion	\$1.5 billion*
Total	\$8.2 billion	\$6.475 billion	\$6.5 billion

*continuous appropriation



California Water **UPDATE**

Key Elements of ACWA's Statewide Water Action Plan

ACWA is convening a process to develop a statewide water action plan that can be broadly supported by the water community and serve as a sustainable path forward for California

Actions to Improve Statewide Water Supply (Funding Actions)

- Invest in water use efficiency / Integrated Regional Water Management Plans
- Pass a water bond

Actions to Protect the Integrity of the System (Funding Actions)

- Invest in levee improvements / maintenance

Actions to Promote Better Stewardship

Actions to Protect Water Rights

(Source: ACWA Draft Survey Sept. 2013)

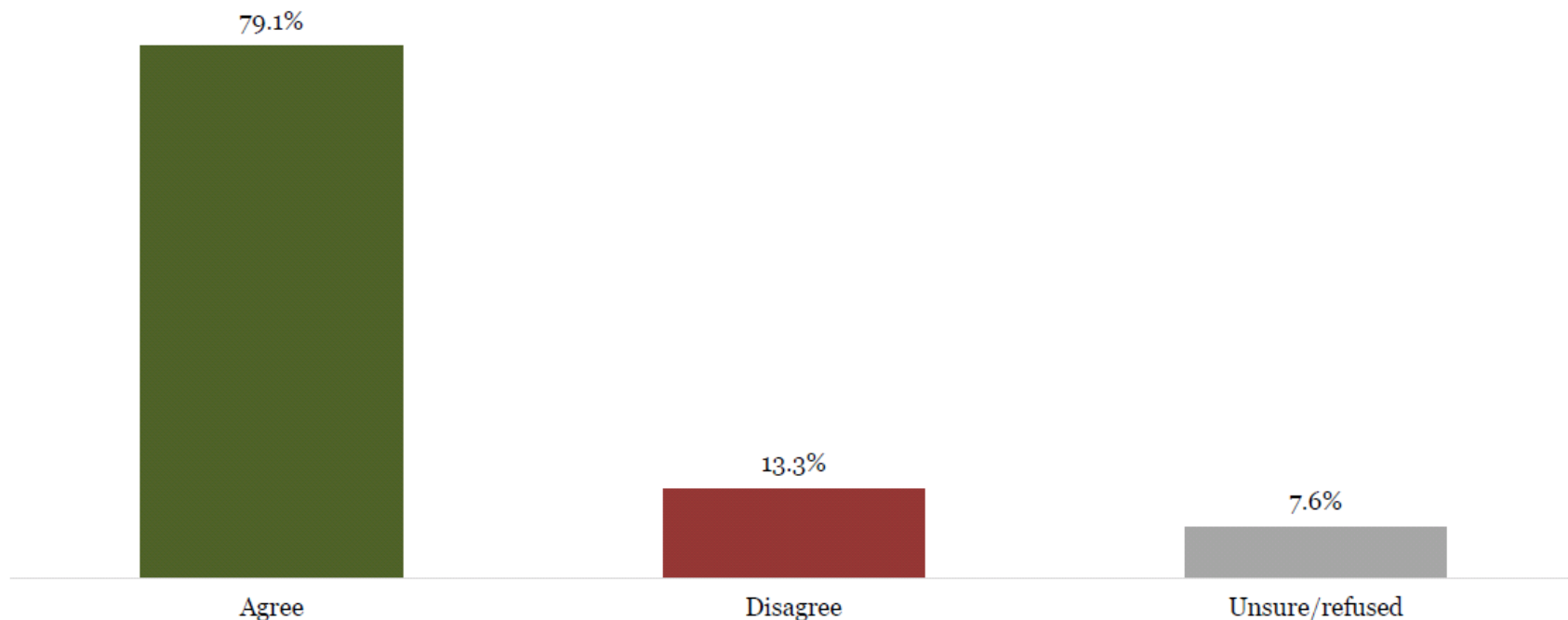


79.1% agree

That California needs to make major investments in our water infrastructure

Question: Now, please tell me if you agree or disagree with the following statement:

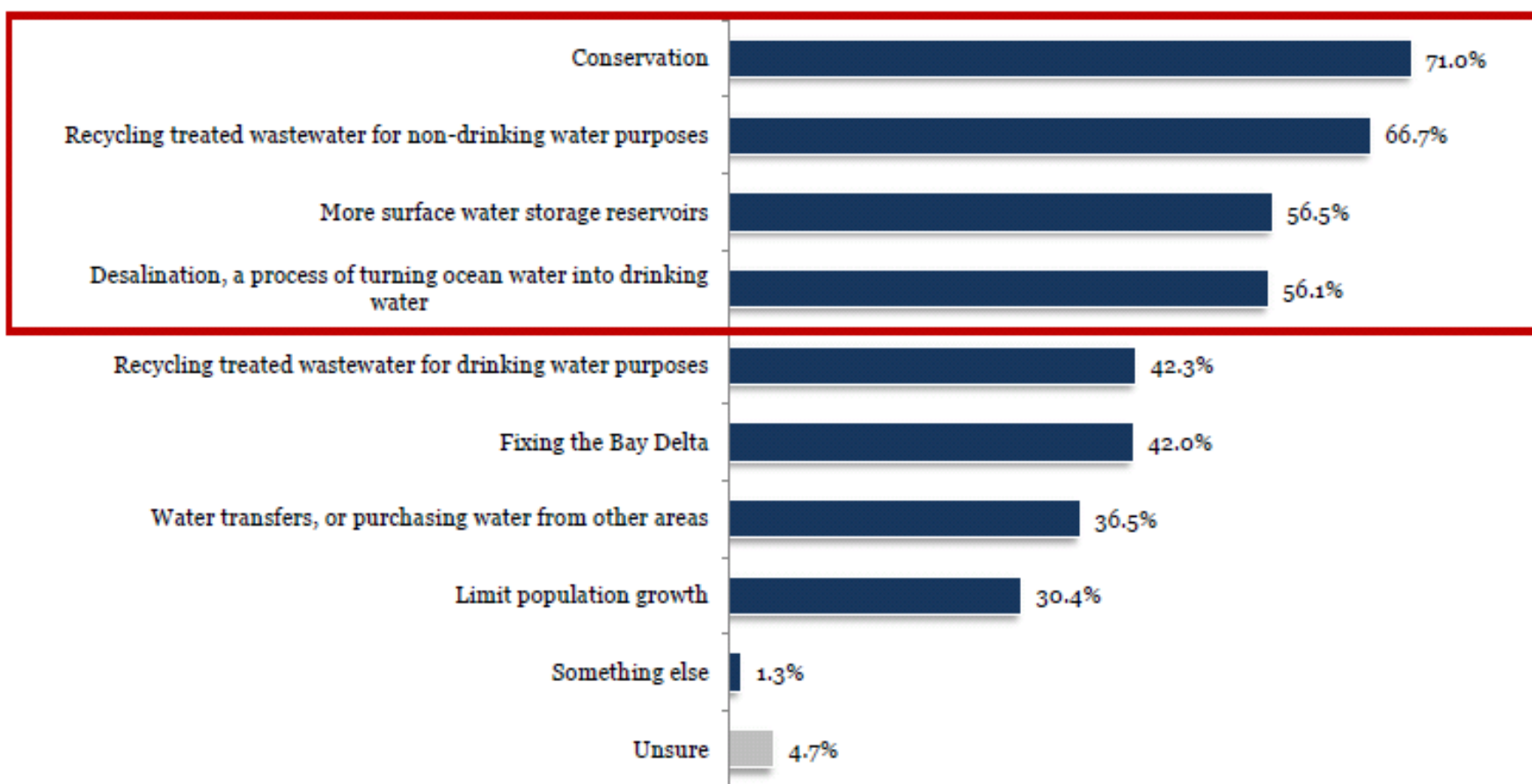
"While water supply is always an issue in drought-prone California, the state also has major problems with our water system as well - such as aging infrastructure and insufficient storage capacity - and we need to make major investments to modernize and upgrade our water infrastructure to ensure reliable water now and in future years."



What do voters feel the best ways

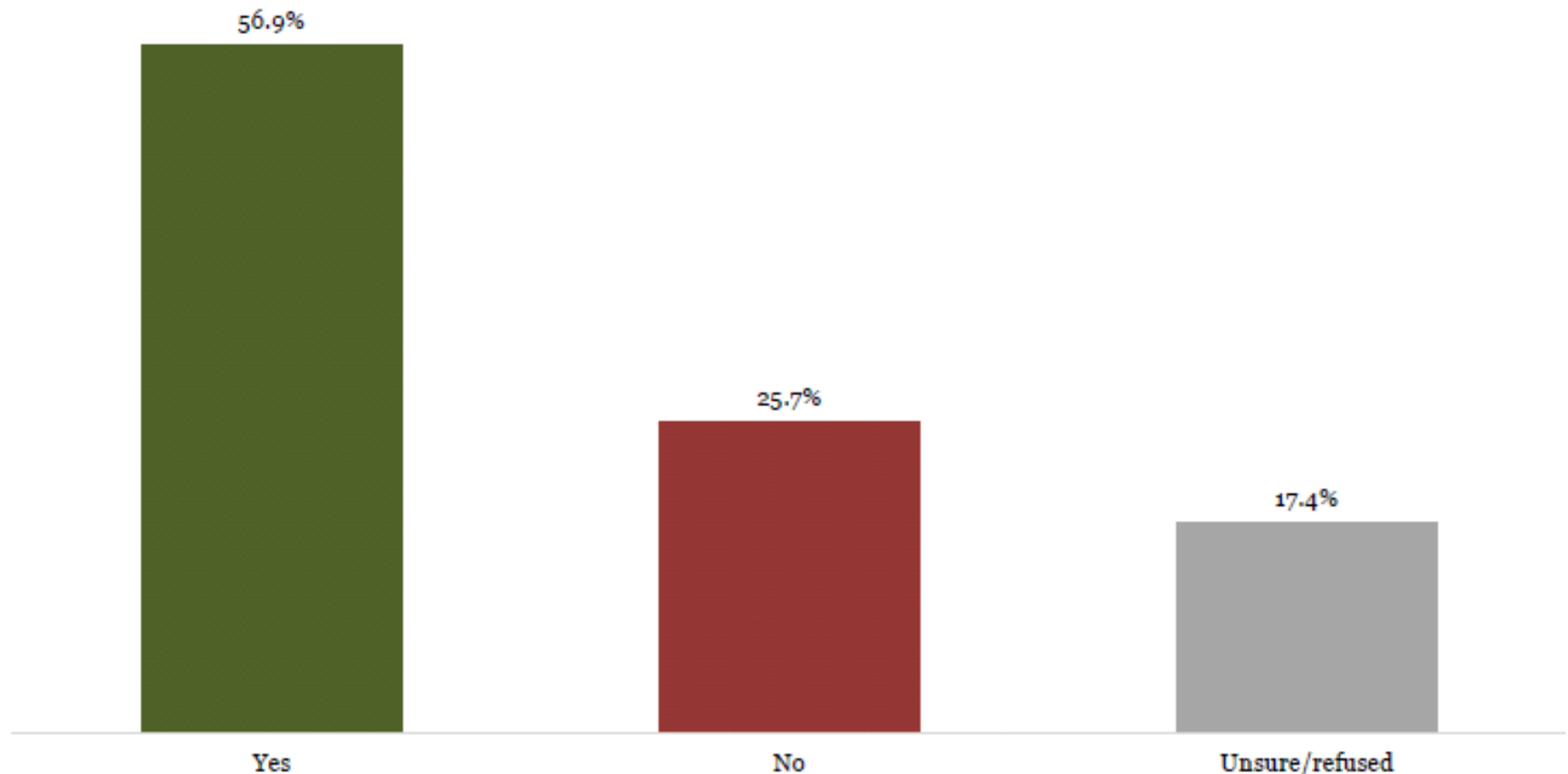
Are to address California's water problems?

Question: What, in your opinion, is the best way to address California's water problems?



56.9% would vote yes, In favor of an \$8 Billion water bond

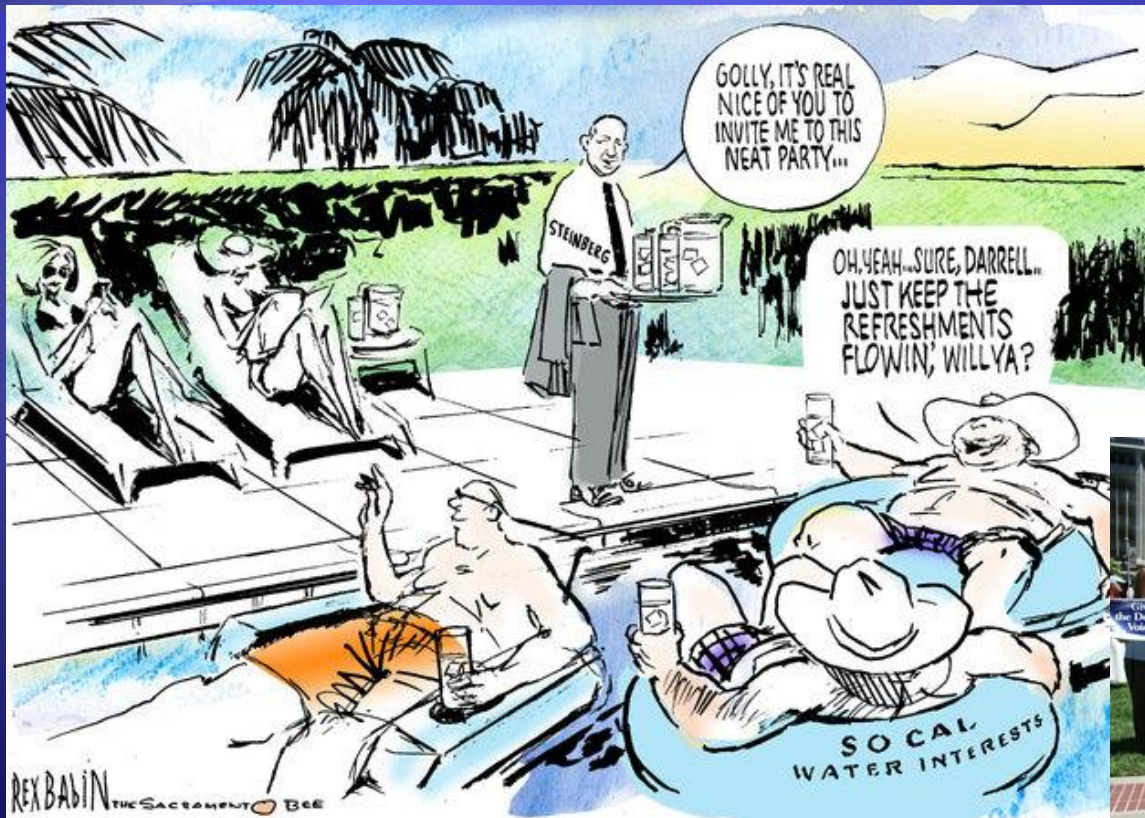
Question: California voters may have the opportunity to vote on a water bond in 2014 that invests eight billion dollars to improve water supply throughout California, and to protect and restore native fisheries and habitats. Local water agencies throughout California have worked together to reduce the water bond from eleven billion dollars to eight billion dollars by removing earmarks for special projects and focusing on key, statewide water priority areas. Would you vote Yes to approve or No to reject this initiative?



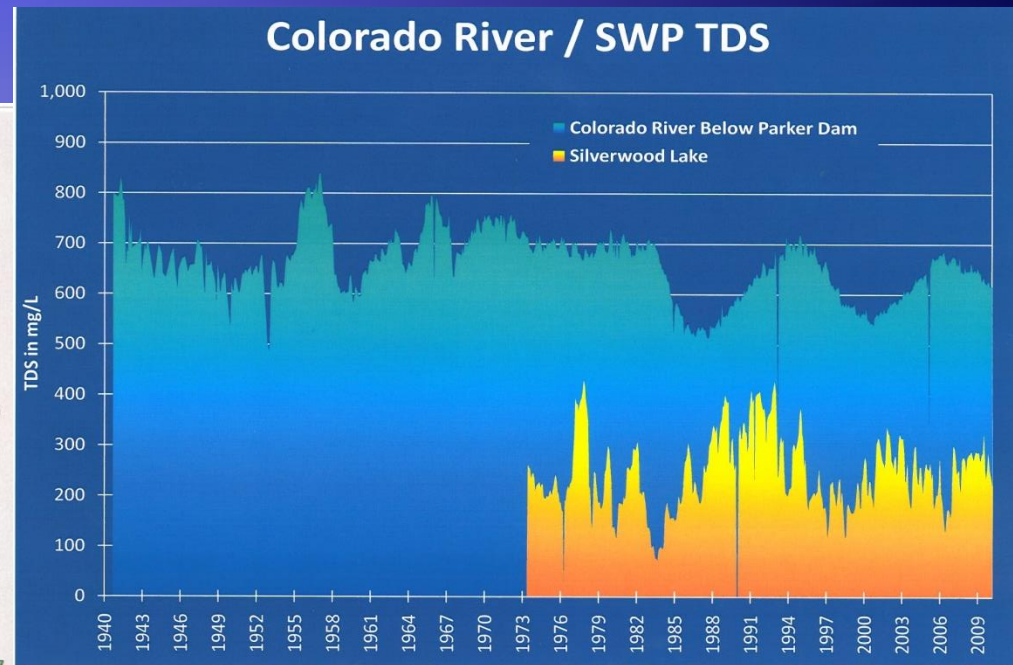
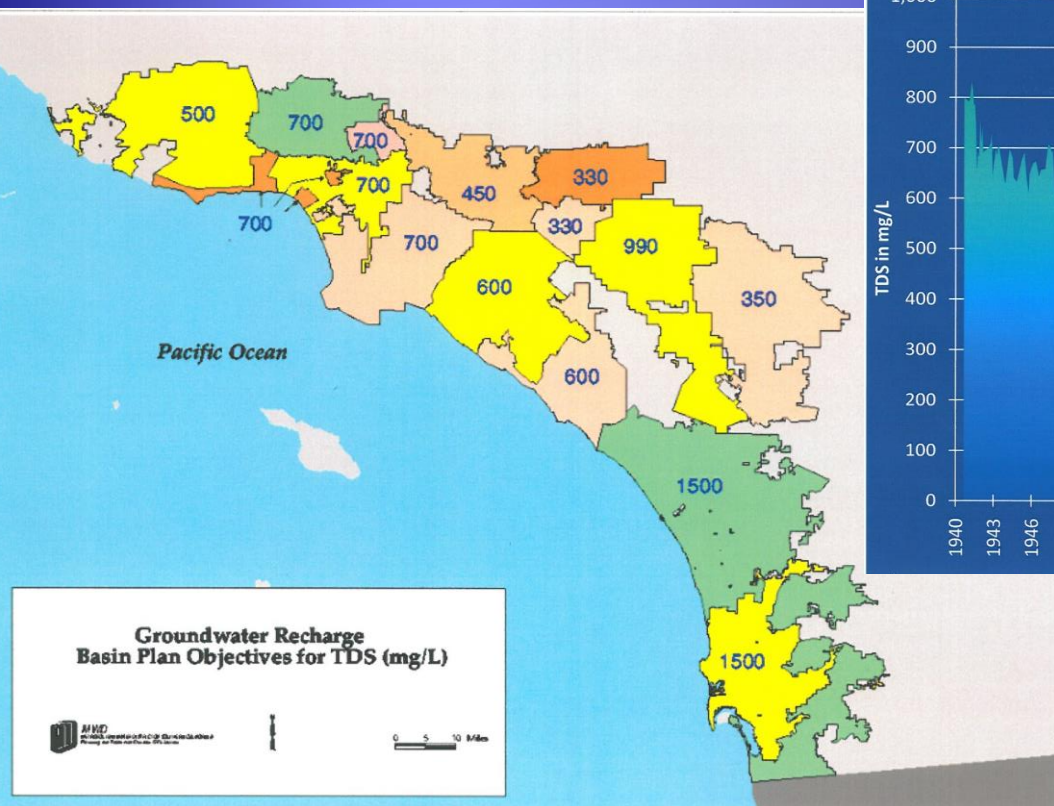
Will the Governor embrace and get behind a specific bond? Will So Cal have a unified voice?



Or will media or Delta fix opponents turn the 2014 Water Bond into a North CA vs South CA “peripheral canal like” issue of yesteryear?



Though we should continue our efforts to become less reliant on Delta supply, it remains an important source of low saline water supply for our future.



North Coast interests are mobilized and we need to be too. Time is now to reach out to elected officials to support the 2014 Water Bond, promote IRWM support and Delta fix



Questions?